

## EAST Search History

| Ref # | Hits | Search Query   | DBs                                      | Default Operator | Plurals | Time Stamp          |
|-------|------|--|--|------------------|---------|---------------------|
| S3    | 3705 | (sender\$1 or transmitter\$1 or transceiver \$1) and count \$3 and (block \$1 or segment \$1 or unit\$1 or fragment\$1 or sub-data or sub-packet\$1) and scheduler and ((look adj ahead) or advan \$5)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; IBM_TDB | OR               | ON      | 2008/07/01<br>13:56 |
| S4    | 631  | (sender\$1 or transmitter\$1 or transceiver \$1) and count \$3 and ((block \$1 or segment \$1 or unit\$1 or fragment\$1 or sub-data or sub-packet\$1) with ((look adj ahead) or advan \$5)) and scheduler  | US-PGPUB;<br>USPAT; EPO;<br>JPO; IBM_TDB | OR               | ON      | 2008/07/01<br>13:57 |
| S5    | 73   | (sender\$1 or transmitter\$1 or transceiver \$1) and count \$3 and ((block \$1 or segment \$1 or unit\$1 or fragment\$1 or sub-data or sub-packet\$1) with ((look adj ahead) or advan \$5)) and scheduler and ((block\$1 or segment\$1 or unit\$1 or | US-PGPUB;<br>USPAT; EPO;<br>JPO; IBM_TDB | OR               | ON      | 2008/07/01<br>13:58 |

|    |      |  |                                    |    |    |                  |
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|    |      | fragment\$1 or sub-data or sub-packet\$1) with lock\$3)  |                                    |    |    |                  |
| S6 | 40   | (sender\$1 or transmitter\$1 or transceiver \$1) and count \$3 and ((block \$1 or segment \$1 or unit\$1 or fragment\$1 or sub-data or sub-packet\$1) with ((look adj ahead) or advan \$5)) and scheduler and ((block\$1 or segment\$1 or unit\$1 or fragment\$1 or sub-data or sub-packet\$1) with lock\$3) and ((block\$1 or segment\$1 or unit\$1 or fragment\$1 or sub-data or sub-packet\$1) with identif\$5) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/07/01 13:59 |
| S7 | 7573 | (sender\$1 or transmitter\$1 or transceiver \$1) and count \$3 and ((block \$1 or segment \$1 or unit\$1 or fragment\$1 or sub-data or sub-packet\$1) with lock\$3)  | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/07/01 14:03 |

|     |   |   |                                    |    |    |                  |
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| S8  | 4 | S7 and scheduler with ((block\$1 or segment\$1 or unit\$1 or fragment\$1 or sub-data or sub-packet\$1) with ((look adj ahead) or advan \$5) with request \$4 with (ID or identif\$6 or indicat\$4)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/07/01 14:06 |
| S9  | 4 | S7 and (scheduler with (block\$1 or segment\$1 or unit\$1 or fragment\$1 or sub-data or sub-packet\$1) with ((look adj ahead) or advan \$5) with request \$4 with (ID or identif\$6 or indicat\$4)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/07/01 14:06 |
| S10 | 4 | S7 and (scheduler with (block\$1 or segment\$1 or unit\$1 or fragment\$1 or sub-data or sub-packet\$1) with ((look adj ahead) or advan \$5) with request \$4 )                                      | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/07/01 14:08 |

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| S11 | 4      | S7 and scheduler with ((block\$1 or segment\$1 or unit\$1 or fragment\$1 or sub-data or sub-packet\$1) with ((look adj ahead) or lookahead or advan\$5) with request\$4 with (ID or identif\$6 or indicat\$4)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/07/01 14:37 |
| S20 | 143    | ((Barrett near2 Peter).in.   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/21 19:18 |
| S21 | 1      | S20 and (sender \$1 and scheduler\$1 and ahead and lock\$3).clm.   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/21 19:18 |
| S22 | 281    | (look\$3 adj ahead) near5 request\$4   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 19:08 |
| S23 | 127    | S22 and (request\$4 near4 (message packet signal))   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 19:09 |
| S24 | 106195 | (lock\$3 with (packet\$1 or data or block\$1 or subpacket or sub-packet))  | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 19:11 |
| S25 | 22     | S23 and (lock \$3 with (packet \$1 or data or block\$1 or subpacket\$1 or sub-packet\$1))  | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 19:11 |
| S26 | 13     | S25 and counter \$1  | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 19:12 |
| S27 | 2202   | ahead near5 request\$4   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 19:18 |

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| S28 | 426   | S27 and (lock \$3 with (packet \$1 or data or block\$1 or subpacket\$1 or sub-packet\$1))                 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 19:18 |
| S29 | 266   | S28 and counter \$1   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 19:18 |
| S30 | 17    | S29 and scheduler\$1  | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 19:20 |
| S32 | 12861 | (ahead or pre) near5 request \$4  | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 19:40 |
| S33 | 7498  | (ahead or pre) with request\$4 with (packet\$1 or data or block \$1 or subpacket \$1 or sub-packet\$1)    | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 19:41 |
| S34 | 221   | S33 and scheduler\$1 and counter\$1   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 19:42 |
| S35 | 55    | S34 and (lock \$3 with (packet \$1 or data or block\$1 or subpacket\$1 or sub-packet\$1))                 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 19:42 |
| S36 | 44    | S35 not S30   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 19:43 |
| S37 | 3994  | ((ahead or pre) near5 request \$4) with (packet \$1 data block\$1 unit\$1 subpacket\$1 sub-packet\$1 PDU) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 20:01 |

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| S38 | 461 | S37 and (lock \$4 with (packet \$1 data block\$1 unit\$1 subpacket\$1 sub-packet\$1 PDU))  | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 20:02 |
| S39 | 20  | S38 and scheduler\$1 and counter\$1  | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 20:02 |
| S40 | 15  | S39 not S36  | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 20:03 |
| S41 | 587 | (current same request same ahead same (packet\$1 data block\$1 unit\$1 subpacket\$1 sub-packet\$1 PDU))                                  | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 20:33 |
| S42 | 136 | (current same request same ahead same (type\$1 or region\$1 area) same (packet\$1 data block\$1 unit\$1 subpacket\$1 sub-packet\$1 PDU)) | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 20:36 |
| S43 | 22  | S42 and scheduler\$1   | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 20:37 |
| S44 | 240 | schedul\$3 same current same request same (ahead or advan\$4) same (packet\$1 data block\$1 unit\$1 subpacket\$1 sub-packet\$1 PDU)      | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 21:04 |
| S45 | 61  | S44 and (segment or fragment)  | US_PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 21:05 |

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|-----|-----|--|------------------------------------|----|----|------------------|
| S46 | 97  | schedule\$3 same current same request same (ahead or advan\$4) same (region\$1 or area\$1 or type \$1) same (packet\$1 data block\$1 unit\$1 subpacket\$1 sub-packet\$1 PDU) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 21:06 |
| S47 | 24  | S46 and (segment or fragment)  | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 21:06 |
| S48 | 536 | schedule\$3 with three with (region\$1 or area\$1 or type \$1)   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 21:19 |
| S49 | 115 | schedule\$3 with three with (region\$1 or area\$1 or type \$1) with (packet \$1 data block\$1 unit\$1 subpacket\$1 sub-packet\$1 PDU)  | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 21:20 |
| S50 | 26  | S49 and (segment or fragment)  | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 21:20 |
| S51 | 727 | schedule\$3 with current with next with (packet\$1 data block\$1 unit\$1 subpacket\$1 sub-packet\$1 PDU)   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 21:36 |

|     |      |   |                                    |    |    |                  |
|-----|------|---|------------------------------------|----|----|------------------|
| S52 | 835  | schedule\$3 with current\$2 with next with (packet\$1 data block\$1 unit\$1 subpacket\$1 sub-packet\$1 PDU)                 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 21:37 |
| S53 | 274  | S52 and (segment or fragment)   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 21:37 |
| S54 | 62   | schedule\$3 with current\$2 with next with request\$4 with (packet\$1 data block\$1 unit\$1 subpacket\$1 sub-packet\$1 PDU) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 21:37 |
| S55 | 21   | S54 and (segment or fragment)   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 21:38 |
| S56 | 41   | S54 not S55   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 21:48 |
| S62 | 1402 | (lock\$3 with (reserv\$4 or request\$4) with (data block\$2 unit\$1 packet \$1 subpacket \$1) with (send sent transmi \$5)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 22:38 |
| S63 | 249  | S62 and schedule\$4   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 22:38 |
| S64 | 189  | S63 and (media TV video audio)  | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 22:40 |
| S65 | 158  | S63 and (media TV video audio) with (data block \$2 unit\$1 packet\$1 subpacket\$1)   | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2008/11/22 22:40 |

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